



Technical Data

VCAT Selective Supplement

FD017

An antibiotic supplement recommended for the selective isolation of *Legionella* species.

Composition

Per vial sufficient for 500 ml medium

*Ingredients	Concentration
Colistin sulphate	7500Units
Vancomycin	2.500mg
Trimethoprim	1.250mg
Amphotericin B	1.250mg

Directions:

Rehydrate the contents of 1 vial aseptically with 10 ml of 50% ethanol. Mix well and aseptically add to 500 ml of sterile, molten, cooled (45-50°C) Legionella Agar Base [M809](#) along with rehydrated contents of 1 vial of Legi Growth

Supplement (Twin pack)[FD016A](#) and Legi Growth Supplement w/o SS (Twin pack) of [FD041A](#). It can also be added to 500 ml sterile, molten, cooled (45-50°C) Buffered Charcoal Yeast Extract Agar Base [M813](#) along with rehydrated contents of 1 vial of MWY Selective Supplement [FD040](#) and Legi Growth Supplement w/o SS (Twin pack) [FD041A](#). Mix well and pour into sterile petri plates.

Type of specimen

Clinical samples - faeces, urine etc; Water samples

Specimen Collection and Handling

For clinical samples follow appropriate techniques for handling specimens as per established guidelines (1,2).

For water samples follow appropriate techniques for handling specimens as per established guidelines (3).

After use, contaminated materials must be sterilized by autoclaving before discarding.

Warning & Precautions

In Vitro diagnostic use. For professional use only. Read the label before opening the container. Wear protective gloves/ protective clothing/eye protection/face protection. Follow good microbiological lab practices while handling specimens and culture. Standard precautions as per established guidelines should be followed while handling clinical specimens. Safety guidelines may be referred in individual safety data sheets.

Storage and Shelf Life

Store at 2 - 8°C. Use before expiry date on the label.

Disposal

User must ensure safe disposal by autoclaving and/or incineration of used or unusable preparations of this product. Follow established laboratory procedures in disposing of infectious materials and material that comes into contact with clinical sample must be decontaminated and disposed of in accordance with current laboratory techniques (1,2).

Reference

1. Isenberg (Ed.),2004, Clinical Microbiology Procedures Handbook, Vol.3, American Society for Microbiology, Washington. D.C.
2. Jorgensen, J.H., Pfaller, M.A., Carroll, K.C., Funke, G., Landry, M.L., Richter, S.S and Warnock., D.W. (2015) Manual of Clinical Microbiology,11th Edition. Vol. 1.
3. Baird R.B., Eaton A.D., and Rice E.W., (Eds.), 2015, Standard Methods for the Examination of Water and Wastewater, 23rd ed., APHA, Washington, D.C.

* Not For Medicinal Use

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In vitro diagnostic
medical device



CE Marking



Storage temperature



Do not use if
package is damaged

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